# Ethanimidamide, N,N'-diphenyl-621-09-0 | DTXSID5060728

## **Model Performance**

Model	Data	
Model	Dala	

## Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.89	0.25	0.88	0.26	0.75	0.38	

## Model Results

Predicted value: 13.4 days

Global applicability domain: Inside

Local applicability domain index: 5.55e-01

Confidence level: 8.84e-01

## Nearest Neighbors from the Training Set

### Image not found

1-Methylnaphthalene

Measured: 164 Predicted: 12.0

### Image not found

1,4-Dimethylnaphthalene

Measured: 511 Predicted: 13.7

## Image not found

2,3-Dimethylnaphthalene

Measured: 511 Predicted: 13.8

#### Image not found

2-Methylnaphthalene

Measured: 436 Predicted: 15.3